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(FILE 'HOME' ENTERED AT 19:04:30 ON 03 DEC 2007)

FILE 'REGISTRY' ENTERED AT 19:04:44 ON 03 DEC 2007

L1 STRUCTURE UPLOADED
 D
L2 50 SEA SSS SAM L1
L3 43161 SEA SSS FUL L1
L4 42541 SEA ABB=ON PLU=ON L3 AND SQL=>4
L5 620 SEA ABB=ON PLU=ON L3 NOT L4
L6 ANALYZE PLU=ON L5 1- LC : 17 TERMS
 D

FILE 'ZCAPLUS' ENTERED AT 19:07:41 ON 03 DEC 2007

L7 464 SEA ABB=ON PLU=ON L5
L8 406 SEA ABB=ON PLU=ON L7 AND PD<20031009
L9 395 SEA ABB=ON PLU=ON L7 AND PD<20021009
L10 295 SEA ABB=ON PLU=ON L9 AND ENGLISH/LA
L11 61 SEA ABB=ON PLU=ON L10 AND PATENT/DT
 D L11 1-3 IBIB HITSTR
L12 58 SEA ABB=ON PLU=ON L11 AND PD<20011009
 D L12 1-3 IBIB HITSTR

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 2 DEC 2007 HIGHEST RN 956461-32-8

DICTIONARY FILE UPDATES: 2 DEC 2007 HIGHEST RN 956461-32-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE ZCAPLUS

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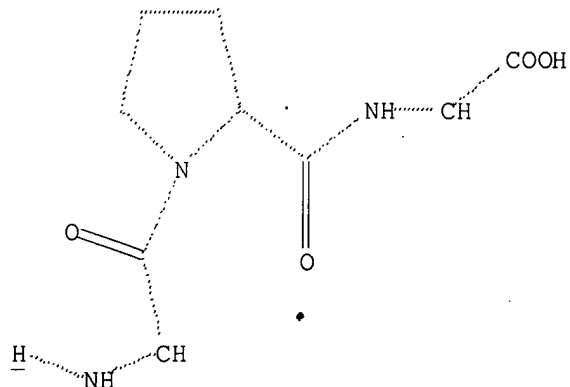
FILE COVERS 1907 - 3 Dec 2007 VOL 147 ISS 24
FILE LAST UPDATED: 2 Dec 2007 (20071202/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

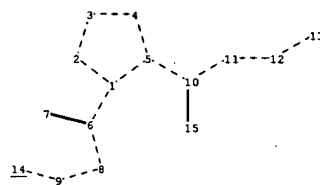
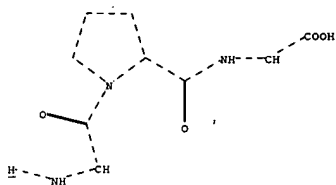
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L1 STR



Structure attributes must be viewed using STN Express query preparation.

L3	43161	SEA	FILE=REGISTRY	SSS	FUL	L1
L4	42541	SEA	FILE=REGISTRY	ABB=ON	PLU=ON	L3 AND SQL=>4
L5	620	SEA	FILE=REGISTRY	ABB=ON	PLU=ON	L3 NOT L4
L7	464	SEA	FILE=ZCAPLUS	ABB=ON	PLU=ON	L5
L9	395	SEA	FILE=ZCAPLUS	ABB=ON	PLU=ON	L7 AND PD<20021009
L10	295	SEA	FILE=ZCAPLUS	ABB=ON	PLU=ON	L9 AND ENGLISH/LA
L11	61	SEA	FILE=ZCAPLUS	ABB=ON	PLU=ON	L10 AND PATENT/DT
L12	58	SEA	FILE=ZCAPLUS	ABB=ON	PLU=ON	L11 AND PD<20011009



chain nodes :

6 7 8 9 10 11 12 13 14 15

ring nodes :

1 2 3 4 5

chain bonds :

1-6 5-10 6-7 6-8 8-9 9-14 10-11 10-15 11-12 12-13

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-5 1-6 2-3 3-4 4-5 5-10 6-7 6-8 8-9 9-14 10-11 10-15
11-12 12-13

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS